

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP01/01152

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl.⁷ G01N33/48

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl.⁷ G01N33/48

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho	1922-1996	Toroku Jitsuyo Shinan Koho	1994-2001
Kokai Jitsuyo Shinan Koho	1971-2001	Jitsuyo Shinan Toroku Koho	1996-2001

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP, 11-510915, A (Mercury Diagnostic Incorporated), 21 September, 1999 (21.09.99), & GB, 2322444, A & AU, 9851575, A & DE, 29723400, T & US, 582713, A & DE, 19781162, A & DE, 29723665, A & WO, 98/19519, A	1-11
A	JP, 04-181159, A (KDK Corporation), 29 June, 1992 (29.06.92) (Family: none)	1-11

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search
15 May, 2001 (15.05.01)

Date of mailing of the international search report
29 May, 2001 (29.05.01)

Name and mailing address of the ISA/
Japanese Patent Office

Authorized officer

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13748

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abteilung

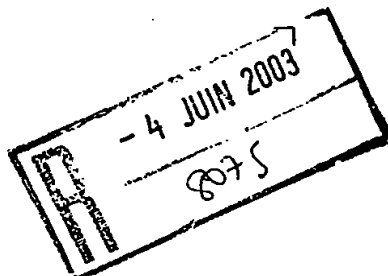
European
Patent Office

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Datum/Date

04.06.03

Zeichen/Ref./Réf.

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Anmeldung Nr./Application No./Demande n°/Patent Nr./Patent No./Brevet n°.

01904531.9-2204-JP0101152

Anmelder/Applicant/Demandeur/Patentinhaber/Propriétaire/Titulaire

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COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☐ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





European Patent
Office

**SUPPLEMENTARY
EUROPEAN SEARCH REPORT**

Application Number
EP 01 90 4531

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
A	GB 2 159 625 A (KREBS PETER ERIC) 4 December 1985 (1985-12-04) * the whole document *	1	G01N33/48 A61B5/00 G01N33/487
A	DE 297 20 299 U (F. HELD) 15 January 1998 (1998-01-15) * the whole document *	1	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			A61B G01N
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search THE HAGUE		Date of completion of the search 23 May 2003	Examiner CHAPPLE I.D.
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			
T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 01 90 4531

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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23-05-2003

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 2159625	A	04-12-1985	AU 4304885 A	05-12-1985
DE 29720299	U	15-01-1998	NONE	